MONITORING WELL / PIEZOMETER CONSTRUCTION DOCUMENTATION FORM	
Disposal Site Name	Permit No.
Well or Piezometer No.	
Dates Started	Date Completed
A. SURVEYED LOCATIONS AND ELEVATIONS	B. SOIL BORING INFORMATION
Locations (± 0.5 ft.):	Name & address of construction company
Specify corner of site	
Distance & direction along boundary	
Distance & direction from boundary to well	
Elevations (± 0.01 ft. MSL):	Name of driller
Ground Surface	Drilling method
Top of protective casing	Drilling fluid
Top of well casing	Bore Hole diameter
Benchmark elevation	Soil sampling method
Benchmark description	Depth of boring
C. MONITORING WELL INSTALLATION	
Casing material	Placement method
Length of casing	Volume
Outside casing diameter	Backfill (if different from seal):
Inside casing diameter	Material
Casing joint type	Placement method
Casing/screen joint type	Volume
Screen material	Surface seal design:
Screen opening size	Material of protective casing:
Screen length	Material of grout between protective casing and well casing:
Depth of Well	Protective cap:
Filter Pack:	Material
Material	Vented?: Y/N Locking?: Y/N
Grain Size	Well cap:
Volume	Material
Seal (minimum 3 ft. length above filter pack):	Vented?: Y/N
Material D. GROUNDWATER MEASUREMENT (± 0.01 foot below top of inner well casing)	
Water level	Stabilization time
Well development method	

Attachments: Driller's log. Pipe schedules and grouting schedules. 8  $\frac{1}{2}$  inch x 11 inch map showing locations of all monitoring wells and piezometers.

**Please mail completed form to:** Iowa Department of Natural Resources, Energy and Waste Management Bureau, 502 E. 9<sup>th</sup> Street, Des Moines, IA 50319-0034.

Questions? Call or Email: Nina Koger Environmental Engineer Sr., 515-281-8986, nina.koger@dnr.state.ia.us

Average depth of frostline

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ELEVATIONS: ± 0.01 FT. MSL DEPTHS: ± 0.1 FT. FROM GROUND SERFACE

